

	Partially Shaded Ripar	ian Condition Pl	lanting Scl	hedule	
ID	Common Name	Botanical Name	Size	Quantity	Min. Spacing
	American Sycamore	Platanus occidentalis	2.5" Cal.	16	12' o.c.
	Smooth Alder	Alnus serrulata	2.5" Cal.	18	12' o.c.
Trees	Black Gum	Nyssa sylvatica	2.5" Cal.	16	12' o.c.
rrees	Swamp White Oak	Quercus bicolor	2.5" Cal.	17	12' o.c.
	American Holly	llex opaca	6'-8' Height	9	12' o.c.
	Sweetbay Magnolia	Magnolia virginiana	6'-8' Height	6	12' o.c.
Stakes or	Silky Dogwood	Cornus amomum	Planting Season Determined	374	2.5' o.c.
Tubelings	Black Willow	Salix nigra	Planting Season Determined	374	2.5' o.c.

Note To Contractor:
* Tree locations to be field located by owner and approved by COR Forestry Inspector. Trees shall not be
planted within utility easements. Live stakes shall not be planted higher than 2.5' above edge of water. The
determination of planting Live Stakes or Tubelings will depend on the planting season. Tubelings to be
planted April 1st to Dec 1st. Live Stakes to be planted Dec 1st to April 1st.

ercent 20% 18%	SEED MIX SCH Common Name Annual Rye Redtop Panicgrass	Botanical Name Lollium multiflorum Panicum rigidulum	Quantity
20%	Annual Rye	Lollium multiflorum	Quantity
18%	·		
	Redtop Panicgrass	Panicum rigidulum	
16%		_	
	Switchgrass	Panicum virgatum 'shawnee'	
11%	Red Fescue	Festuca rubra	4.5lb
5%	Partridge Pea	Chamaecrista fasciculata	
10%	Autumn Bent Grass	Agrostis perennans	
20%	Virginia Wild Rye	Elymus virginicus	
bs/acre	Cereal Rye		5lb
2	0%	0% Autumn Bent Grass 0% Virginia Wild Rye	0% Autumn Bent Grass Agrostis perennans 0% Virginia Wild Rye Elymus virginicus

Note: New MDE rules require re-seeding after everyday of disturbance. Application Instructions: For maximum success, apply the temporary seed mix at the same time as the permanent seed mix. Apply a mix of 35lb per acre temporary and 30lb per acre permanent for a total of 65lb per acre. Seed Area = 0.14 Acres

Tree Removal Summary						
SIZE (DBH)	CONCEPT TREE REMOVAL	90% DESIGN TREE REMOVAL	REDUCTION			
Tree Removal (<24")	87	53	34			
Tree Removal (24" - 30")	15	13	2			
Tree Removal (30"+)	6	6	0			
TOTAL TREE PLANTING	82					

LANDSCAPE ARCHITECT CERTIFICATE: I hereby certify that this plan is prepared in accordance with The City of Rockville Forest Conservation Regulations. 05/21/15 James M. Fetchu, RLA





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CITY OF **ROCKVILLE** ROCKVILLE, MARYLAND

DATE PROJECT STARTED DATE PROJECT COMPLETED DATE ACCEPTED BY CITY DATE TRANS. TO FINANCE

AS BUILT COMPLETED CHIEF INSPECTOR

UPPER WATTS BRANCH FOREST PRESERVE Rockville, Maryland FOREST CONSERVATION PLAN TRIBUTARY 2 - PLANTING PLAN

DATE 05/15 JOB NO. 41-558

SCALE AS SHOWN

DRAWING | FILE